Pencil

COUNTY Scott TOWNSHIP Sheridan

MEMBER'S NAME Roy Keppy AGE 18

ADDRESS Davenport, Iowa R. F. D. 4

PROJECT Market Pen & market Pig

YEAR 1941

Iowa

RECORD BOOK
FOR
4-H LIVESTOCK MEMBERS

"TO MAKE THE BEST BETTER"

THE ACTIVE 4-H CLUB MEMBER:

1. Knows the 4-H Pledge:

I pledge.....
My Head to clearer thinking;
My Heart to greater loyalty;
My Hands to larger service; and
My Health to better living, for
My Club, my Community, and my Country.

2. Practices the 4-H Slogan:
"TO WIN WITHOUT BRAGGING AND TO LOSE WITHOUT SQUEALING."

3. Remembers the 4-H Motto:
"TO MAKE THE BEST BETTER."

4. Completes one of the regular club projects.

5. Keeps a complete project record.

6. Accepts responsibility.

7. Attends and takes active part in local and county 4-H meetings.

8. Helps to develop the 4-H spirit which includes enthusiasm, determination, loyalty, obedience, honesty, energy, tolerance, sportsmanship, service and cooperation.

9. Has his enrollment card on file in county office.

10. Makes an exhibit of his project work.

OTHER DISTINGUISHING FEATURES OF ACTIVE 4-H CLUB MEMBERS ARE:

4-H Club members are demonstrators—they learn and teach better ways on the farm, in the home, and in the community.

4-H Club members work, earn money and acquire property.

4-H Club members do the needful, the wholesome, the helpful things. They become leaders.

4-H Club members play the game fairly.

4-H Club members meet together, play together, cooperate, achieve.

4-H Club members build up their bodies and their health through right living; they train their hands to be useful, their minds to think clearly; their hearts are kind.

4-H Club members have high ideals and standards. They serve.

4-H Club members are doers.

INSTRUCTIONS FOR KEEPING YOUR RECORD BOOK

1. Keep this book in a convenient place.
2. Read each page carefully before beginning to fill it out.
3. This book may be used for any of the livestock club projects. [Note.—Holes have been provided for attaching supplementary sheets.]
4. Each month's record is divided into two parts, the **Project** and the **Member's**. The explanation of each is as follows:

a. **Project Record:**

1. **Kinds of Feeds:** List the kinds of feed fed during the month such as, corn, bran, tankage, skimmilk, etc.
2. **Quantity:** Put down the number of pounds. (See page 20 for table to help figure costs per pound.)
3. **Price:** Use price lists furnished quarterly by the Extension Service.
4. **Costs:** Record in the Cost column the total value of each kind of feed consumed.
5. **Other Expenses:** List other expenses such as money paid for equipment, veterinary fees, trucking, etc.
6. **Notes:** Include information on management.

Summary:

The summary for each month should be completed. (It is not necessary to weigh the stock each month unless scales are convenient.)
(Fill in only such blanks as apply to your project.)

b. **Member's Record:**

Record events as soon as possible after they have occurred.

THE VALUE OF YOUR RECORD BOOK

This record book is of most value to the one who keeps it. What it is worth depends upon:

1. **Accuracy:** Every item put down should be accurate. The member should check his figures so that no mistakes are recorded.
2. **Neatness:** Each page should be neat and clean. Such books are easily read and are attractive.
3. **Completeness:** A record book is like a building—it is most useful when entirely finished. No incomplete record book can score high. It isn't a record unless it is complete.
4. **Pictures:** Good pictures are a story in themselves. Pictures showing the animal at the beginning of the feeding period, and at the close, of the barns, yards, equipment, club tours, meetings, are all desired in a good record book. Try to get a good background for your pictures.
5. **Story:** A story written by the club member telling of his club experiences, how he became interested in the 4-H Clubs, of what he has learned, about club trips, etc., is a very important part of a record. The story should also include information about feeding and management, gains, costs and other items of interest.
6. **Information:** The record should give useful information. This includes rations fed, cost, rate of gain per day and cost of gain per pound. Cheapness of gain shows good management.

IMPORTANT:

Save your record books from year to year. Use information from them in making up your long-time 4-H record book.

Previous 4-H Club Work:

Year	Project Carried	Number of Units (Head of Livestock)	Gross Value or Sales Return	Value of Prizes Won
1936	none			
1937	none			
1938	market litter	nine	$ 161.44	$ 58.34
1939	market + Purbred litter	fifteen	258.50	35.00
1940	market + Purbred litter	sixteen	254.10	20.25

Breeding stock from previous projects now on farm at close of current year. Number head of livestock three Total value $ 90.00

Club offices you have held (local, county or state) previous to this year I have held the office of local secretary

List district, state or national 4-H events or meetings in which you have represented your county, such as judging, demonstration, health, delegate to short course, club congress, etc.

Year	Event	Place	Recognition or Awards
1938	Represented county at state fair with market litter.		
1940	Delegate to short course at Ames.		

GENERAL INFORMATION ON THIS YEAR'S PROJECT

Member's name Roy Bert Keppy Date of birth March 7, 1923

School Training:

In school ; Out of school Yes

If not in school, what was highest grade enrolled? Ninth

Name of project Market Pen + Market Pig
(Baby beef, pig, sheep, etc.)

Breed selected ¾ Berk. ¼ mixed Breeds Do you own the animal? Yes In partnership No

Is animal purebred, grade, or crossbred? Crossbred Number of animals involved Four

Date record started March Eighth Date record ended August 23

Record below initial and final weights and values of animals owned. Weights of breeding animals as well as those in the feeding project should be kept in order to have a record of their growth.

Name of Animals	Registration Number if Recorded	Date of Birth	Weight		Value			
			Initial	Final	Initial		Final	
1. Market Pen		March 8	APRIL 1 42	595	$ 9	00	$ 69	91
2. Market Pig		March 8	12	193	3	00	22	68
3.								
4.								
5.								
				Total Value	$ 12	00	$ 92	59

Picture

This is the litter from which I selected my pigs.

Project Record for Month of.....

Kind of Grain or Concentrate	Animal or Pen of Animals No. 1			Animal or Pen of Animals No. 2			Animal or Pen of Animals No. 3		
	Amount	Price per lb.	Cost	Amount	Price per lb.	Cost	Amount	Price per lb.	Cost
Total.....									
Roughage.....									
Total Roughage.....									
Pasture	Days	Cost per Unit		Days	Cost per Unit		Days	Cost per Unit	
Total Pasture.....									
TOTAL FEED COST.....		$			$			$	
Weight at end of month.....									
Weight at first of month.....									
Gain or loss for month.....									
Cost per pound of gain.....									
Other Expense.....									

Daily rations fed.....

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Notes on management and feeding.....

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Notes on local club meetings, tours, camps, etc., attended, topics discussed.....

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Miscellaneous notes on names of visitors, suggestions by leaders.....

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Project Record for Month of.....

Kind of Grain or Concentrate	Animal or Pen of Animals No. 1			Animal or Pen of Animals No. 2			Animal or Pen of Animals No. 3		
	Amount	Price per lb.	Cost	Amount	Price per lb.	Cost	Amount	Price per lb.	Cost
Total.....		[redacted]			[redacted]			[redacted]	
Roughage.....									
Total Roughage.....		[redacted]			[redacted]			[redacted]	
Pasture	Days	Cost per Unit		Days	Cost per Unit		Days	Cost per Unit	
Total Pasture.....									
TOTAL FEED COST.....	[redacted] $			[redacted] $			[redacted] $		
Weight at end of month.....	[redacted]	[redacted]		[redacted]	[redacted]		[redacted]	[redacted]	
Weight at first of month.....	[redacted]	[redacted]		[redacted]	[redacted]		[redacted]	[redacted]	
Gain or loss for month.....	[redacted]	[redacted]		[redacted]	[redacted]		[redacted]	[redacted]	
Cost per pound of gain.....	[redacted]	[redacted]		[redacted]	[redacted]		[redacted]	[redacted]	
Other Expense.....									

Daily rations fed.....

Notes on management and feeding.....

Notes on local club meetings, tours, camps, etc., attended, topics discussed.....

Miscellaneous notes on names of visitors, suggestions by leaders.....

Project Record for Month of.....

Kind of Grain or Concentrate	Animal or Pen of Animals No. 1			Animal or Pen of Animals No. 2			Animal or Pen of Animals No. 3		
	Amount	Price per lb.	Cost	Amount	Price per lb.	Cost	Amount	Price per lb.	Cost
Total.....									
Roughage.....									
Total Roughage.....									
Pasture	Days	Cost per Unit		Days	Cost per Unit		Days	Cost per Unit	
Total Pasture.....									
TOTAL FEED COST.....		$			$			$	
Weight at end of month.....									
Weight at first of month.....									
Gain or loss for month.....									
Cost per pound of gain.....									
Other Expense.....									

Daily rations fed.....

Notes on management and feeding.....

Notes on local club meetings, tours, camps, etc., attended, topics discussed.....

Miscellaneous notes on names of visitors, suggestions by leaders.....

Project Record for Month of.....

Kind of Grain or Concentrate	Animal or Pen of Animals No. 1			Animal or Pen of Animals No. 2			Animal or Pen of Animals No. 3		
	Amount	Price per lb.	Cost	Amount	Price per lb.	Cost	Amount	Price per lb.	Cost
Total.....									
Roughage.....									
Total Roughage.....									
Pasture	Days	Cost per Unit		Days	Cost per Unit		Days	Cost per Unit	
Total Pasture.....									
TOTAL FEED COST.....		$			$			$	
Weight at end of month.....									
Weight at first of month.....									
Gain or loss for month.....									
Cost per pound of gain.....									
Other Expense.....									

Daily rations fed.....

Notes on management and feeding.....

Notes on local club meetings, tours, camps, etc., attended, topics discussed.....

Miscellaneous notes on names of visitors, suggestions by leaders.....

Project Record for Month of.....

Kind of Grain or Concentrate	Animal or Pen of Animals No. 1			Animal or Pen of Animals No. 2			Animal or Pen of Animals No. 3		
	Amount	Price per lb.	Cost	Amount	Price per lb.	Cost	Amount	Price per lb.	Cost
Total.....									
Roughage.....									
Total Roughage.....									
Pasture	Days	Cost per Unit		Days	Cost per Unit		Days	Cost per Unit	
Total Pasture.....									
TOTAL FEED COST.....		$			$			$	
Weight at end of month.....									
Weight at first of month.....									
Gain or loss for month.....									
Cost per pound of gain.....									
Other Expense.....									

Daily rations fed.....

Notes on management and feeding.....

Notes on local club meetings, tours, camps, etc., attended, topics discussed.....

Miscellaneous notes on names of visitors, suggestions by leaders.....

Project Record for Month of.....

Kind of Grain or Concentrate	Animal or Pen of Animals No. 1			Animal or Pen of Animals No. 2			Animal or Pen of Animals No. 3		
	Amount	Price per lb.	Cost	Amount	Price per lb.	Cost	Amount	Price per lb.	Cost
Total.....									
Roughage.....									
Total Roughage.....									
Pasture	Days	Cost per Unit		Days	Cost per Unit		Days	Cost per Unit	
Total Pasture.....									
TOTAL FEED COST.....	$			$			$		
Weight at end of month.....									
Weight at first of month.....									
Gain or loss for month.....									
Cost per pound of gain.....									
Other Expense.....									

Daily rations fed.....

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Notes on management and feeding.....

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Notes on local club meetings, tours, camps, etc., attended, topics discussed.....

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Miscellaneous notes on names of visitors, suggestions by leaders.....

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Project Record for Month of March

Kind of Grain or Concentrate	Animal or Pen of Animals No. 1			Animal or Pen of Animals No. 2			Animal or Pen of Animals No. 3		
	Amount	Price per lb.	Cost	Amount	Price per lb.	Cost	Amount	Price per lb.	Cost
Total									
Roughage									
Total Roughage									
Pasture	Days	Cost per Unit		Days	Cost per Unit		Days	Cost per Unit	
Total Pasture									
Total Feed Cost		$			$			$	
Weight at end of month									
Weight at first of month									
Gain or loss for month									
Cost per pound of gain									
Other Expense									

Daily rations fed

Notes on management and feeding Ears marked my litter.

Notes on local club meetings, tours, camps, etc., attended, topics discussed attended local meeting.

Miscellaneous notes on names of visitors, suggestions by leaders my pigs were born march eighth and visited by Lester Sims, local leader; Charles Hout, feed salesman; and many others.

Project Record for Month of April

Kind of Grain or Concentrate	Animal or Pen of Animals No. 1			Animal or Pen of Animals No. 2			Animal or Pen of Animals No. 3		
	Amount	Price per lb.	Cost	Amount	Price per lb.	Cost	Amount	Price per lb.	Cost
Shelled corn	49.5	#.01	#.49	14	#.01	#.14			
Pig meal	10	.0245	.25	3	.0245	.07			
Skim milk	18	.02 GAL	.36	5	.02 GAL	.10			
Total	59.5 LBS 18 GALS		#1.10	17 LBS 5 GALS		#.31			
Roughage									
Total Roughage									
Pasture	Days	Cost per Unit		Days	Cost per Unit		Days	Cost per Unit	
Total Pasture									
Total Feed Cost			$1.10			$.31			$
Weight at end of month			103			95			
Weight at first of month			42			12			
Gain or loss for month			61			13			
Cost per pound of gain			#.0180			#.0238			
Other Expense	Lime sulphur #.07			Lime sulphur #.03					

Daily rations fed Shelled corn, pig meal, and skim milk.

Notes on management and feeding I made a creep April first and started an acurate record on feed costs and gain, I casterated them april 14, and treated them for mange april 19.

Notes on local club meetings, tours, camps, etc., attended, topics discussed Attended local club meeting.

Miscellaneous notes on names of visitors, suggestions by leaders My pigs were visited by Howard Hunt, County Club Agent, who gave me many helpful suggestions.

Project Record for Month of May

Kind of Grain or Concentrate	Animal or Pen of Animals No. 1			Animal or Pen of Animals No. 2			Animal or Pen of Animals No. 3		
	Amount	Price per lb.	Cost	Amount	Price per lb.	Cost	Amount	Price per lb.	Cost
Shelled corn	147	℔ .01	℔ 1.47	46	℔ .01	℔ .46			
Oats	7	.0125	.09	7	.0125	.03			
Protein	24	.0245	.59	7	.0245	.17			
Skim milk	54 GAL	.02	1.08	16 GAL	.02	.32			
Total	178 LBS 54 GAL		℔ 3.23	55 LBS 16 GALS		℔ .98			
Roughage									
Total Roughage									
Pasture	Days	Cost per Unit		Days	Cost per Unit		Days	Cost per Unit	
Total Pasture	HEAD 3	PERHEAD .05	.15	HEAD 1	PERHEAD .05	.05			
TOTAL FEED COST			$ 3.38			$ 1.03			$
Weight at end of month			219			63			
Weight at first of month			103			25			
Gain or loss for month			116			38			
Cost per pound of gain			℔ .0291			℔ .0271			
Other Expense	Lime Sulphur ℔ .07			Lime sulphur ℔ .03					

Daily rations fed Shelled corn, oats, protein, skim milk, and a blue grass pasture.

Notes on management and feeding I moved them to their pasture may 2 and treated them for mange the seventh, may 22 I weened my litter and turned my sow with dad's.

Notes on local club meetings, tours, camps, etc., attended, topics discussed I attended local club meeting, and gave a talk on "Paints and Painting", and also demonstrated "the proper way to care for a paint brush."

Miscellaneous notes on names of visitors, suggestions by leaders My pigs were visited by Charley Hout, feed salesman; Tom Rogers and many other friends and neighbors.

Project Record for Month of June

Kind of Grain or Concentrate	Animal or Pen of Animals No. 1			Animal or Pen of Animals No. 2			Animal or Pen of Animals No. 3		
	Amount	Price per lb.	Cost	Amount	Price per lb.	Cost	Amount	Price per lb.	Cost
Shelled corn	213	#.0107	#2.28	69	#.0107	#.74			
Protein	36	.0245	.88	11½	.0245	.28			
Skim milk	75 GAL	.02	1.50	25 GAL	.02	.50			
Total	249 LBS 25 GALS		#4.66	80½ LBS 25 GALS		#1.52			
Roughage									
Total Roughage									
Pasture	Days	Cost per Unit		Days	Cost per Unit		Days	Cost per Unit	
Total Pasture	3 HEAD	.05 PER HEAD	.15	1 HEAD	.05 PER HEAD	.05			
Total Feed Cost			$ 4.81			$ 1.57			$
Weight at end of month			338			107			
Weight at first of month			219			63			
Gain or loss for month			119			44			
Cost per pound of gain			#.0404			#.0356			
Other Expense									

Daily rations fed Shelled corn, protein, skim milk, and a blue grass pasture.

Notes on management and feeding I put them on self feeders instead of feeding in a creep, I vaccinated my pigs early in June.

Notes on local club meetings, tours, camps, etc., attended, topics discussed attended local club meeting, and the County Fair Day.

Miscellaneous notes on names of visitors, suggestions by leaders my pigs were visited by Joe McDowell and Robert Tank, business men of Eldridge, and many others.

Project Record for Month of July

Kind of Grain or Concentrate	Animal or Pen of Animals No. 1			Animal or Pen of Animals No. 2			Animal or Pen of Animals No. 3		
	Amount	Price per lb.	Cost	Amount	Price per lb.	Cost	Amount	Price per lb.	Cost
Shelled corn	288	$.0120	$3.46	94	$.0120	$1.13			
Protein	34	.0235	.80	11	.0235	.26			
Skim milk	66 GAL	.02	1.32	22 GAL	.02	.44			
Total	377 LBS 66 GALS		$5.58	105 LBS 22 GALS		$1.83			
Roughage									
Total Roughage									
Pasture	Days	Cost per Unit		Days	Cost per Unit		Days	Cost per Unit	
Total Pasture	3 HEAD	.05 PER HEAD	.15	1 HEAD	.05 PER HEAD	.05			
Total Feed Cost			$ 5.73			$ 1.88			$
Weight at end of month			480			152			
Weight at first of month			338			107			
Gain or loss for month			142			45			
Cost per pound of gain			$.0403			$.0417			
Other Expense									

Daily rations fed Shelled corn, protein, skim milk, and a blue grass pasture

Notes on management and feeding

Notes on local club meetings, tours, camps, etc., attended, topics discussed I attended a County meeting

Miscellaneous notes on names of visitors, suggestions by leaders My pigs were visited by Howard Aint, County Club Agent; Robert Tank, Ralph Kay, and many other friends and neighbors.

Project Record for Month of August 1 to August 23

Kind of Grain or Concentrate	Animal or Pen of Animals No. 1			Animal or Pen of Animals No. 2			Animal or Pen of Animals No. 3		
	Amount	Price per lb.	Cost	Amount	Price per lb.	Cost	Amount	Price per lb.	Cost
Shelled corn	252	$.0120	$3.02	86	$.0120	$1.03			
Protein	25	.0235	.59	8½	.0235	.19			
Skim milk	54	GAL .02	1.08	17	GAL .02	.34			
Total	277 LBS 54 GALS		$4.69	94½ LBS 17 GALS		$1.56			
Roughage									
Total Roughage									
Pasture	Days	Cost per Unit		Days	Cost per Unit		Days	Cost per Unit	
Total Pasture	HEAD 3	PER HEAD .05	.15	HEAD 1	PER HEAD .05	.05			
TOTAL FEED COST			$4.84			$1.61			$
Weight ~~at end~~ 23rd of month			595			193			
Weight at first of month			480			152			
Gain or loss for month			115			41			
Cost per pound of gain			$.0420			$.0392			
Other Expense	mineral oil		$.17	mineral oil		$.05			
	Soap		.07	Soap		.02			

Daily rations fed Shelled corn, protein, skim milk, and a blue grass pasture

Notes on management and feeding when I got them home from the county fair I started to soak their corn.

Notes on local club meetings, tours, camps, etc., attended, topics discussed I attended the club camp at the mississippi valley Fair.

Miscellaneous notes on names of visitors, suggestions by leaders my pigs were visited by Howard Vint, County Club Agent; Lester Ihms, local leader; and many friends and neighbors.

Project Summary for Year:

Grain or Concentrates	Animal or Group of Animals No. 1		Animal or Group of Animals No. 2		Animal or Group of Animals No. 3	
	Total Amount for Year	Total Cost	Total Amount for Year	Total Cost	Total Amount for Year	Total Cost
Shelled corn	949½	$10.72	309	$3.50		
Oats	7	.09	2	.03		
Protein	129	3.11	41	.97		
Skim milk	267	5.34	85	1.70		
Totals	1085½ LBS 267 GALS	$19.26	353 LBS 85 GALS	$6.20		
Roughages						
Totals						
	Total Days	Total Cost	Total Days	Total Cost	Total Days	Total Cost
Pasture	145	.60	145	.20		
TOTAL FEED COST	[redacted]	$19.86	[redacted]	$6.40	[redacted]	$
Final weight	Pounds	595	Pounds	193	Pounds	
Beginning weight	Pounds	42	Pounds	12	Pounds	
Total gain	Pounds	553	Pounds	181	Pounds	
Length of feeding period	Days	145	Days	145	Days	
Average daily gain	Pounds	3.8131	Pounds	1.1481	Pounds	
Cost per pound of gain	Cents	.0359	Cents	.0353	Cents	
Financial Statement						
Value of animal at close	$ 69.91	[redacted]	$ 22.68	[redacted]	$	[redacted]
Value of young animals sold	$	[redacted]	$	[redacted]	$	[redacted]
Value of products sold	$	[redacted]	$	[redacted]	$	[redacted]
Total Receipts	[redacted]	$69.91	[redacted]	$22.68	[redacted]	$
Cost of animal at beginning	$ 9.00	[redacted]	$ 3.00	[redacted]	$	[redacted]
Total feed costs	$ 19.86	[redacted]	$ 6.40	[redacted]	$	[redacted]
Total other expenses	$ .38	[redacted]	$ .13	[redacted]	$	[redacted]
Total expenses	[redacted]	$29.24	[redacted]	$9.53	[redacted]	$
Total profit or loss on project	[redacted]	$40.67	[redacted]	$13.15	[redacted]	$
Total value premiums won	[redacted]	$13.00	[redacted]	$	[redacted]	$
Net Profit or Loss	[redacted]	$53.67	[redacted]	$	[redacted]	$

Total Profit / ~~Loss~~ on All Animals in this Project $ 66.80

Member's Activity Summary for the Current year:

My local club has been organized Fifteen years. This year Six meetings were held.

Number meetings attended Five Number new members you helped secure Four

Club offices (local, county, state) held this year None

State briefly your participation or achievement in any activities listed below:

Conservation:

Demonstration: "The Proper Care of a Paint Brush"

Farm Safety (includes fire prevention, safe driving, accident prevention): I inspected all lightning rod connections and electric wires insulation; I swept dust, spider webs, and other flamable material away from wires; I checked all chimneys flews and chimneys; and I allways burn oiley rags to prevent internal combustion.

Health Improvement:
I had my teeth checked twice by the dentist and was also examaned by the doctor.

Judging:
I took part in local and county judging contest.

Grooming, Custom and Courtesy:

Camps, trips, etc.: I atlended camp at the county fair and all of the meetings of that camp, and I attended shortcourse at Ames last winter.

RECORDS AT FAIRS, SHOWS, CONTESTS

Date	Name of Fair or Show	Exhibit Made or Contest Entered	Placing or Award	Value of Premiums Won
Aug. 15	Mississippi valley Fair	market Sitter	1st	$8.00
" "	" " "	Pen of market Pigs	1st	8.00
" "	" " "	market Pig	1st	5.00
Aug. 23	Iowa State Fair	market Pig	Blue Ribbon	4.13
" "	" " "	market Pig	Red Ribbon	2.13
" "	" " "	Carcass Pig	Red Ribbon	1.14

COST OF 100 POUNDS OF FEED AT A GIVEN PRICE AND WEIGHT PER BUSHEL

This table is to aid in comparing feeds on a 100-pound basis and in determining the cost of a ration. If it is desired to find the cost of 100 pounds of oats when it sells for 20 cents per bushel, follow down the column under the heading "Price per bushel" until the number 20 is reached; then to the right to the column headed "32" because there are 32 pounds to a bushel, where 63 cents is given as the price of 100 pounds of oats. Prices per bushel are often misleading because of the differences in the bushel weights. Ear corn at 40 cents per bushel figures 57 cents per 100 pounds, while oats at 20 cents per bushel cost 63 cents per 100 pounds.

Price per bushel	Cost per 100 pounds when a bushel weighs:				
	32 lbs.	48 lbs.	56 lbs.	60 lbs.	70 lbs.
$0.10	$0.31	$0.21	$0.18	$0.17	$0.14
.11	.34	.23	.20	.18	.16
.12	.38	.25	.21	.20	.17
.13	.41	.27	.23	.22	.19
.14	.44	.29	.25	.23	.20
.15	.47	.31	.27	.25	.21
.16	.50	.33	.29	.27	.23
.17	.53	.35	.30	.28	.24
.18	.56	.37	.32	.30	.26
.19	.59	.40	.34	.32	.27
.20	.63	.42	.36	.33	.29
.21	.66	.44	.38	.35	.30
.22	.69	.46	.39	.37	.31
.23	.72	.48	.41	.38	.33
.24	.75	.50	.43	.40	.34
.25	.78	.52	.45	.42	.36
.26	.81	.54	.46	.43	.37
.27	.84	.56	.48	.45	.39
.28	.88	.58	.50	.47	.40
.29	.91	.60	.52	.48	.41
.30	.94	.62	.54	.50	.43
.31	.97	.65	.55	.52	.44
.32	1.00	.67	.57	.53	.46
.33	1.03	.69	.59	.55	.47
.34	1.06	.71	.61	.57	.49
.35	1.09	.73	.63	.58	.50
.36	1.13	.75	.64	.60	.51
.37	1.16	.77	.66	.62	.53
.38	1.19	.79	.68	.63	.54
.39	1.22	.81	.70	.65	.56
.40	1.25	.83	.71	.67	.57
.41	1.28	.85	.73	.68	.59
.42	1.31	.87	.75	.70	.60
.43	1.34	.90	.77	.72	.61
.44	1.38	.92	.79	.73	.63
.45	1.41	.94	.80	.75	.64
.46	1.44	.96	.82	.77	.66
.47	1.47	.98	.84	.78	.67
.48	1.50	1.00	.86	.80	.69
.49	1.53	1.02	.88	.82	.70
.50	1.56	1.04	.89	.83	.71
.51	1.59	1.06	.91	.85	.73
.52	1.63	1.08	.93	.87	.74
.53	1.66	1.10	.95	.88	.76
.54	1.69	1.12	.96	.90	.77
.55	1.72	1.15	.98	.92	.79
.56	1.75	1.17	1.00	.93	.80
.57	1.78	1.19	1.02	.95	.81
.58	1.81	1.21	1.04	.97	.83
.59	1.84	1.23	1.05	.98	.84

Price per bushel	Cost per 100 pounds when a bushel weighs:				
	32 lbs.	48 lbs.	56 lbs.	60 lbs.	70 lbs.
$0.60	$1.88	$1.25	$1.07	$1.00	$0.86
.61	1.91	1.27	1.09	1.02	.87
.62	1.94	1.29	1.11	1.03	.89
.63	1.97	1.31	1.13	1.05	.90
.64	2.00	1.33	1.14	1.07	.91
.65	2.03	1.35	1.16	1.08	.93
.66	2.06	1.37	1.18	1.10	.94
.67	2.09	1.40	1.20	1.12	.96
.68	2.13	1.42	1.21	1.13	.97
.69	2.16	1.44	1.23	1.15	.99
.70	2.19	1.46	1.25	1.17	1.00
.71	2.22	1.48	1.27	1.18	1.01
.72	2.25	1.50	1.29	1.20	1.03
.73	2.28	1.52	1.30	1.22	1.04
.74	2.31	1.54	1.32	1.23	1.06
.75	2.34	1.56	1.34	1.25	1.07
.76	2.38	1.58	1.36	1.27	1.09
.77	2.41	1.60	1.38	1.28	1.10
.78	2.44	1.62	1.39	1.30	1.11
.79	2.47	1.65	1.41	1.32	1.13
.80	2.50	1.67	1.43	1.33	1.14
.81	2.53	1.69	1.45	1.35	1.16
.82	2.56	1.71	1.46	1.37	1.17
.83	2.59	1.73	1.48	1.38	1.19
.84	2.63	1.75	1.50	1.40	1.20
.85	2.66	1.77	1.52	1.42	1.21
.86	2.69	1.79	1.54	1.43	1.23
.87	2.72	1.81	1.55	1.45	1.24
.88	2.75	1.83	1.57	1.47	1.26
.89	2.78	1.85	1.59	1.48	1.27
.90	2.81	1.87	1.61	1.50	1.29
.91	2.84	1.90	1.63	1.52	1.30
.92	2.88	1.92	1.64	1.53	1.31
.93	2.91	1.94	1.66	1.55	1.33
.94	2.94	1.96	1.68	1.57	1.34
.95	2.97	1.98	1.70	1.58	1.36
.96	3.00	2.00	1.71	1.60	1.37
.97	3.03	2.02	1.73	1.62	1.39
.98	3.06	2.04	1.75	1.63	1.40
.99	3.09	2.06	1.77	1.65	1.41
1.00	3.13	2.08	1.79	1.67	1.43
1.01	3.16	2.10	1.80	1.68	1.44
1.02	3.19	2.12	1.82	1.70	1.46
1.03	3.22	2.15	1.84	1.72	1.47
1.04	3.25	2.17	1.86	1.73	1.49
1.05	3.28	2.19	1.88	1.75	1.50
1.06	3.31	2.21	1.89	1.77	1.51
1.07	3.34	2.23	1.91	1.78	1.53
1.08	3.38	2.25	1.93	1.80	1.54
1.09	3.41	2.27	1.95	1.82	1.56
1.10	3.44	2.29	1.96	1.83	1.57

Standard Weights of Common Feeds:

	Pounds per Bushel
Barley	48
Corn (shelled)	56
Corn (ear)	70
Oats	32
Rye	56
Soybeans	60
Wheat	60
Flaxseed	56

Pictures

My market litter in their blue grass pasture when three and a half months old.

My market litter drinking their dessert when four and a half months old.

Weighing my pigs at the beginning of a month.

My market pen just before the Mississippi Valley Fair.

Clippings

Roy Keppy Wins Awards in Swine Division at Fair

Roy Keppy of Sheridan township walked off with most of the prize money for his market litter and market pens of swine in the 4-H show at the fair Tuesday. He took first place in the market litter, and first in the heavy class of market pen pigs. He also showed the champion market barrow.

John and Ralph Druhl of Buffalo took practically all of the awards in the Duroc Jersey classes, while Ruth Clark of LeClaire cleaned up in the Poland China classes. Lorenz and Eleanor Paustion of Walcott won the money in the Spotted Poland classes, and Kenneth Dietz, also of Walcott, took the big money in the Chester White division.

Clifford Eckerman, Davenport R. R. 1, won first place in the light weight division of the market pens and Albert Keppy took second. Howard Hamilton of LeClaire placed second to Keppy in the heavy pen class.

Horses

Judging of the horses was completed Tuesday afternoon with Herbert Schneckloth and his son, Donald, Davenport R. R. 3, Roy Curtis and Lee Clark and Sons of LeClaire, taking most of the money.

Clark took first place with his four-year-old stallion and his four-year-old mare. Schneckloth took first in both mare and stallion classes of three-year-olds and also had the champion stallion and mare of the show, as well as the champion stallion and get-of-sire.

Roy Curtis placed first in the two-year-old class and yearling stallion Donald Schneckloth had first place yearling mare.

Swine Awards

Winners in the 4-H swine department were as follows:

Litters — Duroc Jersey: First, John Druhl; second, Ralph Druhl. Poland China: First, Ruth Clark; second, Wilbur L. Moeller; third, Gerald Schiele. Spotted Poland China: First, Lorenz Paustian; second, Eleanor Paustian. Champion litters were: Poland China—Ruth Clark; Chester White—Kenneth Dietz.

Purebred Gilt—Duroc Jersey: First, John Druhl; second, Ralph Druhl. Poland China: First, Ruth Clark; second, Gerald Schiele; third, Wilbur L. Moeller. Spotted Poland China: First, Eleanor Paustian; second, Lorenz Paustian. John Druhl also had the champion Duroc Jersey Gilt, and Kenneth Dietz the champion Chester White Gilt.

In a special Duroc Jersey class John Druhl was first and Ralph Druhl, second.

Boars—Spotted Poland China: First, Ruth Clark; second Wilbur L. Moeller; third, Gerald Schiele. Spotted Poland China: First, Lorenz Paustian; second, Eleanor Paustian. Champion Poland China Boar, Ruth Clark. Champion Chester White Boar, Kenneth Dietz.

Market Litter—First, Roy, Bert Keppy; second, Henry Clark; third, Betty Eckermann.

Pen of market pigs, medium to heavy—First, Roy Bert Keppy; second, Howard Hamilton; third, Edward Swanson.

Market pigs, light to medium—First, Clifford Eckermann; second, Albert Keppy; third, Ralph Friederichs.

Champion pen—Roy Keppy.

Fat Barrow—First, Roy Keppy; second, Howard Hamilton; third, Betty Eckerman.

CONTEST RESULTS.

Results of the judging contests were as follows:

Livestock Judging—First, Scott county team made up of Albert Kay, John Moffit and Bill Rock. Second, Cedar county team made up of Lloyd Thiem, Robert Joslin, Richard Anderson and Elmer Kunde. Rock Island county was third and Knox county fourth. The Scott county team's score was 2220 points out of a possible 2,400, and the Cedar county team's score was 2150.

Grain Judging — First, Scott county team, Albert Kay, Donald Holst and Frank Keller with a score of 2,010 out of a possible 2,100; second, Cedar county, Bill Woods, Vernon Paustian, Edwin Edler and Lloyd Thien, with a score of 1,680.

Combined Livestock and Grain Judging — First, Scott county, Albert Kay, Donald Holst and Eldon Holst, with a score of 4,190 out of a possible 4,500; second, Cedar county, Lloyd Thien, Vernon Paustian, Bill Woods and Elmer Kunde, with a score of 3750.

Individual winners in the different classes were:

Livestock Judging — Albert Kay, 760; John Moffit, 730; and Bill Rock 730. The possible score was 800.

Grain Judging — Albert Kay Donald Holst and Frank Keller, all with a score of 670 out of a possible 700.

In the combined grain and livestock judging contest Albert Kay was first with a score of 1,430 out of a possible 1,500, Donald Holst was second with 1,390 and Eldon Holst, third with 1,370.

TOWNSHIP TEAM.

In the contest for township teams from Scott county only the results were as follows:

Livestock Judging — First, LeClaire, John Moffit, Don Holst, Eldon Holst, with a score of 2,160; second, Allen's Grove, Bill Rock, Bob Rock and Leo Meyer, with a score of 2,150; third, Sheridan, Albert Kay, Marv Kuhl and Roy Keppy, with a score of 2,120.

Name of Club Sheridan Sluggers

Club Leader's Name Lester Ahms Address Eldridge, Iowa

Assistant Leader's Name Erwin Mohr Address Eldridge, Iowa

Your Parent's Name Henry Keppy Sr. Address R.7 D#4 Davenport, Iowa

Club President Marvin Kuhl

Vice President James Mohr

Secretary Wilbert Engelbrect

Treasurer George Randolph

Reporter Vernon Kuhl

Names of Committee Members or Club Members

Program committee

Henry Dengler

Ned Mohr

Wilbert Engelbrect

PICTURES AND CLIPPINGS

My carcass pig when five months old.

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